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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 06/17/2010

EXAMINER

J C Patents Inc Suite 250 4 Venture Irvine, CA 92618 STRZELECKA, TERESA E

PAPER NUMBER

ART UNIT

DATE MAILED: 06/17/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,256	09/25/2006	Hanns-Georg Klein	JCLA21973	1260

TITLE OF INVENTION: POLYMORPHISMS IN THE NOD2/CARD15 GENE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificat	tions.				Il be mailed to the current and/or (b) indicating a sepa	
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	Fee(	s) Transmittal. This rs. Each additional	nailing can only be used fo certificate cannot be used f paper, such as an assignme of mailing or transmission.	or any other accompanying
	7590 06/17	7/2010		Certi	ficate of Mailing or Trans	mission
J C Patents Inc			I her State	eby certify that this es Postal Service wi	Fee(s) Transmittal is being th sufficient postage for firs Stop ISSUE FEE address	g deposited with the United
Suite 250 4 Venture			addr	essed to the Mail	Stop ISSUE FEE address O (571) 273-2885, on the d	above, or being facsimile
Irvine, CA 92618	8		trans	sinitied to the OSI I	O (371) 273-2863, On the d	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,256	09/25/2006	NUTTE NODAKOA DD45	Hanns-Georg Klein		JCLA21973	1260
TITLE OF INVENTION	: POLYMORPHISMS I	N THE NOD2/CARD15	GENE			
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nonprovisional	YES	\$755 •	\$300	\$0	\$1055	09/17/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
STRZELECKA	A, TERESA E	1637	435-006000			
. Change of corresponde CFR 1.363).	ence address or indicatio	on of "Fee Address" (37	2. For printing on the p		1	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
			(2) the name of a single registered attorney or a	e firm (having as a r	member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)		
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	ntent. If an assigned	e is identified below, the de	ocument has been filed for
(A) NAME OF ASSIG	•	piction of this form is ive	(B) RESIDENCE: (CITY	· ·	DUNTRY)	
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Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent): $\Box$	Individual 🖵 Cor	poration or other private gro	oup entity 🖵 Government
la. The following fee(s) a	are submitted:	4	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply any	y previously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any			
☐ Advance Order - #	of Copies		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	e the required fee(s), any de (enclose a	ficiency, or credit any n extra copy of this form).
	tus (from status indicate		_			
**	s SMALL ENTITY state		••		L ENTITY status. See 37 CI	,
NOTE: The Issue Fee and naterest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other than the Office.	ne applicant; a regist	tered attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of inform	ation is required by 37 (	CFR 1.311. The information	on is required to obtain or r	etain a benefit by the	e public which is to file (and	by the USPTO to process)
n application. Confident ubmitting the completed	tiality is governed by 35 I application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est depending upon the indiv	imated to take 12 m idual case. Any con	inutes to complete, including the name of the amount of the amount of the amount of the amount of the name of the	g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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J C Patents Inc			STRZELECKA, TERESA E		
Suite 250			ART UNIT	PAPER NUMBER	
4 Venture Irvine, CA 92618			1637 DATE MAILED: 06/17/201	0	

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 79 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 79 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/594,256	KLEIN, HANNS-GEORG
Notice of Allowability	Examiner	Art Unit
	TERESA E. STRZELECKA	1637
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject and MPEP 1308.	e correspondence address application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>submission on March</u>	<u> 24, 2010</u> .	
2. $\square$ The allowed claim(s) is/are <u>9-16</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents</li> </ul>	been received. been received in Application No.	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINE	ER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PT	O-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	.84(c)) should be written on the dra	wings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA	L must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informa 6. ☐ Interview Summa Paper No./Mail I 7. ☒ Examiner's Amer 8. ☐ Examiner's State 9. ☐ Other	ary (PTO-413), Date